

Receiving Report

Date: 12/2/10
 Supplier: T.W Metal
 Packing Slip: Yes No
 Invoice: Yes No
 Receipt: Cash Cr

Batch No: M120659
 Dart P/O: 16126
 Release Note Attached: Yes No N/A
 Waybill Attached: Yes No N/A
 Shipment Complete: Yes No N/A
 QC6 Inspection: QC6
 Work Order: W0213

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) C Level 12

Production/Admin: 12/2/10
 Date
 Received/Costing Initial C

Location

Purchase Order Receipt Listing

Friday, February 10, 2012 11:58:14 AM

All amounts are calculated in domestic currency

All Vendors PO#P0J16126 Receipt Dates from 2/10/20
All Item ID/GL/WOS All Rec. Employees All Currencies
Grouped by Vendor ID

ORDER NO.: 60461011 FROM: CRAN PAGE 1

CUST NUMBER: 1203820 NET WT: 35.755 REQ. DATE: 02/10/12 CONFIRMED SHIP TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKSBURY ON CANADA CN K6A 1K7

TERMS: DONNA SMALLIE NET 30 DAYS DISTRICT: CRAINBURY VIA: COMMON CARRIER FREIGHT: PREPAID CUSTOMS NO.: PO16126 SHIPPING POINT F.O.B.: HAWKSBURY ON CANADA

QTY: 48.000 FT WT: 049 WA 17/24 FT 60.000 FT

PART#: M304TR1.000W.049 ** 1 TEST REPORTS REQUIRED ** EGCN: 2B999-9 Export License: NLR PO:49260952 HT:YT110725 EXP:00/00

QTY: 108.000 FT WT: 5.897 PC: 9 SHP: 12 FT NL 0002 41723 D6061-T6 5/16 OD X .058 WA PART#: M6061T6R0.3125W.058 ** 1 TEST REPORTS REQUIRED ** EGCN: EAR99 Export License: NLR PO:49257977 HT:54488 EXP:00/00

MLT: UNITED STATES MFG:UNITED STATES PC: 4 PO:49261460 HT:546273 EXP:00/00

MLT: UNITED STATES MFG:UNITED STATES PC: 5 SLB/CL:334781 EXP:00/00

MLT: UNITED STATES MFG:UNITED STATES PC: 4 SLB/CL:334821 EXP:00/00

MLT: UNITED STATES MFG:UNITED STATES PC: 4 SLB/CL:334821 EXP:00/00

MLT: UNITED STATES MFG:UNITED STATES PC: 4 SLB/CL:334821 EXP:00/00

AREA	TYPE OF PKG	PACK INFO	PKGS	GRS WEIGHT	WIDTH	LENGTH	HEIGHT
			1.000	70.000	20.5000		

UNLOAD TYPE: NONE SPECIFIED

TERMS AND CONDITIONS APPLICABLE TO THE SALE
OF THESE PRODUCTS ARE SET FORTH ON THE
REVERSE SIDE FOR YOUR CAREFUL REVIEW.

THANK YOU FOR THIS ORDER

BY: ED RT 000-

TW METALS

THANK YOU FOR THIS ORDER

REVERSE SIDE FOR YOUR CAREFUL REVIEW.
OF THESE PRODUCTS ARE SET FORTH ON THE
TERMS AND CONDITIONS APPLICABLE TO THE SALE

These commodities have been exported from the United States in accordance with the U.S. export control laws, except administrative regulations promulgated by the U.S. Law prohibiting diversion contrary to U.S. law.

"TW Metals Certifications that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured in the heat/lot number specified, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipment to Europe and China consists of manufactured wood products and components with the European emergency measures for conference wood materials with the material." Blielectronically generated certificate-valld without signature Date: 2/09/12

"CERTIFICATE OF CONFORMANCE".

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's headlining. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

08/18/11

Art Nouveau

We believe certain parts of the foregoing results are correct, but the test reports presented here detail the requirements of the above specifications and purchase order and that the test reports present the actual

CUSTOMER PURCHASE ORDER NO.		CUST.ORD.NO.	PRECISION TUBE/P/N	49257977 LINE 002	334781	24A031250580005	TW METALS	SOLD SUITE 204 760 CONSTITUTION DR. TO EXTON, PA 19341
QUANTITY QRD		QTY.SHIPPED	DATE SHIPPED	METAL - 6061 ALUM	3,960 FT	08/18/11	ASTM-B-210-04 AMS-WW-T-700/6B	LENGTH - 12 FT SPEC - AMS 4082P TW METALS
DESCRIPTION		3,600 FT					REPORTS LGTHTOL +.1250 IN -.0000 IN SHAPE - ROUND FINISH - STRAIGHT EXACT LENGTHS OD .3125 +.0030 -.0030 ID .3125 +.0040 -.0040 WALL .0580 +.0040 -.0040 ACCEPTABLE BY	Mechanical Properties
SAMPLE #	TENSILE STRENGTH (PSI)	YIELD STRENGTH (PSI)	ELONGATION IN 2 INCHES (%)	ROCKWELL HARDNESS	AVERAGE GRAIN SIZE (MM.)	1	44,859 39,940 16	Country of Mfg: USA Country of Mfg: USA FAR BAA \neq Compiles FAR BAA \neq Compiles Cant not Certify Compliance Cant not Certify Compliance Cant not Certify Compliance Cant not Certify Compliance DFAERS BAA \neq Compiles Cant not Certify Compliance FAR TAA \neq Compiles Cant not Certify Compliance Cant not Certify Compliance EDDY CURRENT TEST: PASS HYDROSTATIC PRESSURE TEST: ULTRASONIC TEST:
EXPAANSION TEST:		FLATTENING TEST:		MICRO EXAMINATION:		MERCUROUS NITRATE TEST:		
EXPANSION TEST:		FLATTENING TEST:		MICRO EXAMINATION:		MERCUROUS NITRATE TEST:		
EXPAANSION TEST:		FLATTENING TEST:		Country of Mfg: USA Country of Mfg: USA FAR BAA \neq Compiles FAR BAA \neq Compiles Cant not Certify Compliance Cant not Certify Compliance Cant not Certify Compliance Cant not Certify Compliance DFAERS BAA \neq Compiles Cant not Certify Compliance FAR TAA \neq Compiles Cant not Certify Compliance Cant not Certify Compliance EDDY CURRENT TEST: PASS HYDROSTATIC PRESSURE TEST: ULTRASONIC TEST:				
CHEMICAL COMPOSITION		ALLOY: 6061 HEAT:		RAW MATERIAL VEND:		Si Fe Cu Mn Mg Cr Zn Ti Other - Elements Al Rem.		
CHEMICAL COMPOSITION		ALLOY: 6061 HEAT:		RAW MATERIAL VEND:		Si Fe Cu Mn Mg Cr Zn Ti Other - Elements Al Rem.		
CHEMICAL COMPOSITION		ALLOY: 6061 HEAT:		RAW MATERIAL VEND:		Si Fe Cu Mn Mg Cr Zn Ti Other - Elements Al Rem.		



Control No: 142065

Precision Tube Company

Domestic Metal Source

Ron Walls

General Manager

Ron Walls

Kaiser Aluminum Fabricated Products, LLC
hereby certifies that metal supplied under
this order has been inspected and tested
and found in conformance with the applicable
specifications forming a part of the descrip-
tion set forth in Kaiser's sales descrip-
tion form. Any warranty is limited to that
ment form. Kaiser's sales acknowledge-
tion set forth in Kaiser's sales descrip-
tion form. Any warranty is limited to that
ment form. Any warranty is limited to that
shown on Kaiser's general terms & conditions
of sale. Test reports are on file, subject
to examination.

Also conforms to EN 10204 3.1

ACTUAL CHEMISTRY

UNS#96061

AMS-QQ-A-200/8 TYPE I

ASTM-B345-02

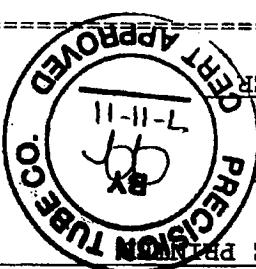
ASTM-B221-08

ASTM-B241-02

Applicable Requirements:

REFERENCE	SAMPLE#	UTS (KSI)	VTS (KSI)	#ELong in 2"	HARDNESS	CONDUCR.	BEND
50751 187	0001 001	17.3	5.3	28.0	N/A N/A	N/A	N/A
50751 187	0001 002	17.0	5.2	27.2	N/A N/A	N/A	N/A
50751 187	0001 003	16.9	5.2	27.2	N/A N/A	N/A	N/A
50751 187	0001 004	16.6	5.2	26.6	N/A N/A	N/A	N/A
50751 187	0001 005	16.8	5.3	26.3	N/A N/A	N/A	N/A
50751 187	0001 006	17.1	5.1	27.0	N/A N/A	N/A	N/A
50751 187	0001 007	16.6	5.2	26.8	N/A N/A	N/A	N/A
50751 187	0001 008	17.1	4.9	27.1	N/A N/A	N/A	N/A
50751 187	0001 009	17.1	5.0	27.3	N/A N/A	N/A	N/A
50751 187	0001 010	17.3	5.0	27.1	N/A N/A	N/A	N/A
50751 187	0001 011	16.5	5.0	28.2	N/A N/A	N/A	N/A
50751 187	0001 012	17.0	5.2	27.5	N/A N/A	N/A	N/A
50751 187	0001 013	17.2	5.2	27.6	N/A N/A	N/A	N/A
50751 187	0001 014	16.7	5.1	29.5	N/A N/A	N/A	N/A
50751 187	0001 015	17.0	5.1	27.2	N/A N/A	N/A	N/A
50751 187	0001 016	16.5	4.5	26.9	N/A N/A	N/A	N/A

Mechanical Property Results

SOLD TO	PURCHASE ORDER	DATE PRINTED	SOLD TO	PURCHASE ORDER	DATE PRINTED
PRECISION TUBE CO. BY SPX	SPTRIT-352567 5.4#/PC + .500#/0#	1.312 OD X .085 WALL ESR	PRECISION TUBE CO. BY SPX	SPTRIT-352567 1.312 OD X .085 WALL ESR	6061-0
312510-001	50751 187	RELEASER-ITEM	312510-001	50751 187	RELEASER-ITEM
7-11-11		ALLOY/TEMPER	7-11-11		ALLOY/TEMPER
MECHANICAL PROPERTY RESULTS					
					

Domestic Metal Source

General Manager
F. W. Wall

SIGNED

Applicable Requirements: Käiser Aluminum Padprinted Products, LLC
hereby certifies that metal shippable under this order has been inspected under ASTM-B241-02
ASTM-B221-08
AMS-QQ-B345-02
TNS#96061
ACTUAL CHEMISTRY
Also conforms to EN 10204 3.1
of sale. Test reports are on file, subject to examination.

Applicable Requirements:

Cast No	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot	Others
6061 LIMITS	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	0.00	0		
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	0.05	15		
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	0.00	0		
F69402 01	.63	.38	.23	.06	1.03	.08	.06	.03	.00	.00	.00	.01	.02	
F69396 01	.63	.34	.23	.05	.98	.08	.05	.02	.00	.00	.00	.01	.02	
F69400 01	.63	.35	.22	.05	.98	.07	.06	.03	.00	.00	.00	.01	.02	
F69294 01	.59	.31	.21	.05	.99	.08	.06	.02	.00	.00	.00	.01	.02	
F69287 01	.64	.32	.24	.05	.97	.08	.06	.02	.00	.00	.00	.01	.02	

CHEMICAL COMPOSITION (WT%), ALUMINUM REMAINDER

A circular stamp with a double-line border. The outer ring contains the text "PRECISION TUBE CO." at the bottom and "APPROVED" at the top. The inner circle contains the date "7-11-11" in the center and "BT" at the bottom, with a handwritten signature over the date.

Line Item: 001

Page

Kaiiser Order Number: 312734

Plant Serial: 00005624

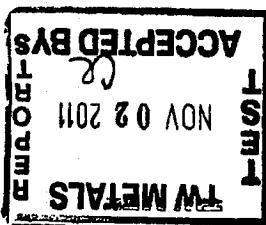
Ron Walls

Kraeter's general terms and conditions of sale. Test reports are on file, subject to examination on descripton see Form in Kraeter's Sales acknowledgement form. Any warranty is limited to what is shown on Kraeter's general terms and conditions of sale.

CERTIFICATION

REFERENCE DASH#		SAMPLE#	UTS (KSI)	ELONG. IN 2	HARDNESS CONDUCT.	END
Actual Physical Properties						
 PRECISION TUBE CO 287 WISCONSIN AVENUE N. WALES, PA 19454 USA 287 WISCONSIN AVENUE N. WALES, PA 19454 USA						
SPRINT-35567	1.312 OD X .085 WALL ESR	1.312 OD X .085 WALL ESR	KASER LOT NUMBER:	08/19/2011	QUANTITY:	001
118747-1	ITEM:	SHIP DATE:	ITEM#:	50751 189	BL. NUMBER:	003649
1234	AMOUNT:	DIMMAGE/THKNS:	WDTG:	6061	ELIGIERT SHPPD:	2790.000 PCS
	TEMPER:	LENTHG:	LENTHG:	O	HP TO:	14.020 FT

<http://Certs.KaiserAluminum.com>



KALSER
ALUMINUM
FABRICATED PRODUCTS

Kaisers Aluminum

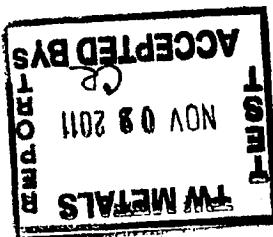
Plant Serial: 00005624
Kaiser Order Number: 312734

Line Item: 001
Page 2 of 2

Ron Walle

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal supplied under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the specification sheet in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

CERTIFICATION



MANUFACTURED IN USA MELTED IN USA

Miscellaneous Notes

ASTM-B241-02 ASTM-B221-08 ASTM-B345-02 AMS-QQ-A-200/8 TYPE I UNS#96061 ACTUAL

Applicable Requirements:

Limits	Si	Zn	Cu	Mo	Mg	Cr	Zr	Ti	Pb	B1	Zr	Xa	Total
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	N/A	N/A	0.05	1.15	
Minimum	0.40	0.00	0.15	0.00	0.15	0.05	0.04	0.04	0.80	0.00	0.00	0.00	
F69521	.59	.28	.24	.05	.99	.06	.03	.02	.00	.00	.00	.01	.00
F69528	.62	.33	.24	.06	.99	.08	.05	.02	.00	.00	.02	.02	.03
F69285	.59	.25	.21	.06	.98	.06	.05	.02	.00	.00	.01	.01	.02

Chemical Composition (wt%), Aluminum Remainer

RICHLAND, WA 99352

2425 STEVENS DRIVE

KAISEER ALUMINUM

FABRICATED PRODUCTS, LLC

RICHLAND, WA 99352

KAISEER ALUMINUM
FABRICATED PRODUCTS
http://Certs.KaiserAluminum.com

CERTIFIED TEST REPORT

http://Certs.KaiserAluminum.com

MILL TEST REPORT

Producer of Premium Seamless Steel Seamless Tubes

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From: 585 768 5601
FEB-13-2012 13:01